



GUIDANT



adapt IT

# FuelFACS & SCADA/DCS

Complete Terminal Management  
and Automation Systems



Achieve more.



## FuelFACS and SCADA/DCS Solutions

Working together to manage product movements, inventory, and facility control for all your bulk distribution terminals.

FuelFACS and our Supervisory Control and Data Acquisition (SCADA) and Distributed Control Systems (DCS) solutions work together to manage product movements, inventory, and facility control for any size bulk terminal.

The complete terminal management and automation systems (TMS) built on Guidant's proven FuelFACS technology leverage your existing capital investment and equipment into a comprehensive solution that enables you to modernize your facility, streamlining your operations.

### This system manages business processes and automates operations throughout the terminal

- Reduces manual paperwork
- Eliminates multiple, incompatible subsystems
- Delivers plant-wide alarming, real-time tank information, and overfill protection
- Interfaces with SAP, Oracle, JD Edwards, and other back-office systems
- Automates everything from orders to post-loading documentation and billing
- Standardizes operations
- Reduces the cost of expanding your terminal
- Supports truck, rail, barge, marine, and pipeline movements
- Ensures the safe operation of your facility and documents it for regulatory compliance reporting
- Repeatable algorithms for blending control, additive sequences, and process controls





# World-Class Project Execution Reduces Risk

The exceptional functionality of FuelFACS is matched by the experienced project team that designs, develops, installs, and supports each system.

## Full range of project services from one company

You know how to run terminals. We know how to run TMS/TAS projects. We have all the expertise and resources necessary to deliver your project from start to finish:

- Project management
- System design specifications
- System planning
- Standardization and integration
- System configuration and testing
- Hardware procurement
- Installation and commissioning
- Metering and instrument engineering
- Application development
- Regional and worldwide rollout
- Training and documentation
- System maintenance
- Product and system support
- Long-term application support

## Expert project team

- Experienced in the oil, gas, and bulk liquid distribution sectors
- Guided by field-proven, documented project methodologies that are hailed by rigorous customer audits as unmatched in the industry
- Accomplished at delivering projects on time and on budget

## We offer comprehensive support

- Standard 24/7/365 support
- Support available for both software and the configured application
- In-depth training at your site or ours

## Exceptional Software Functionality

### Receiving

- Pipeline
- Road
- Marine
- Rail

### Tank Farm

- Transfers
- Reconsignments

### Inventory

- Physical
- Book
- Supplier

### Dispensing

- Pipeline
- Road
- Marine
- Rail

### Access

- Driver
- Vehicle
- Pedestrian



### Adapt IT Heavy Industries

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